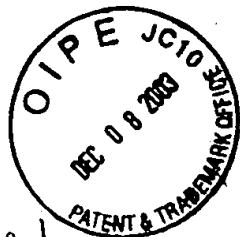


Application No. 09/652,071
Amdt. Dated 4 December 2003
Reply to Office action of 4 September 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/652,071
Applicant: : Shane Ching-Feng Hu
Filed: : 31 August 2000
Titled: : APPARATUS FOR DETECTING MIXED INTERLACED AND
PROGRESSIVE ORIGINAL SOURCES IN A VIDEO
SEQUENCE
Art Unit : 2613
Examiner : Czekaj, David J.
Atty Docket No. : DB000858-000

RECEIVED

DEC 10 2003

Technology Center 2600

To: Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT

Sir:

In response to the Office action of 4 September 2003, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper

Amendments to the Claims are reflected in the listing of the claims which begins on page 3 of this paper.

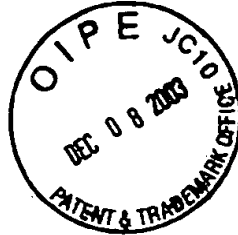
Amendments to the Drawings: None

Remarks/Arguments begin on page 12 of this paper.

I hereby certify that this correspondence is being deposited in the United States Postal Services as First Class Mail in an envelope addressed to:

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicant



2613

Date: 4 December 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

DEC 10 2003

Technology Center 2600

Application No. : 09/652,071
Applicant: : Shane Ching-Feng Hu
Filed: : 31 August 2000
Titled: : APPARATUS FOR DETECTING MIXED INTERLACED AND PROGRESSIVE ORIGINAL SOURCES IN A VIDEO SEQUENCE
Art Unit : 2613
Examiner : David J. Czekaj
Atty Docket No. : DB000858-000

TRANSMITTAL LETTER

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action mailed on 4 September 2003 for the above-captioned application, enclosed is the following:

- Response and Amendment; and
- PTO/SB/08A.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to acknowledge receipt of this correspondence.

Respectfully submitted,



Edward L. Pencoske

Reg. No. 29,688

THORP, REED & ARMSTRONG

One Oxford Centre, 14th Fl.

301 Grant St.

Pittsburgh, Pennsylvania 15219-1425

(412) 394-7789

Attorneys for Applicant

Dated: December 4, 2003